## § 91.1053 Crewmember experience.

- (a) No program manager or owner may use any person, nor may any person serve, as a pilot in command or second in command of a program aircraft, or as a flight attendant on a program aircraft, in program operations under this subpart unless that person has met the applicable requirements of part 61 of this chapter and has the following experience and ratings:
  - (1) Total flight time for all pilots:
- (i) Pilot in command—A minimum of 1.500 hours.
- (ii) Second in command—A minimum of 500 hours.
- (2) For multi-engine turbine-powered fixed-wing and powered-lift aircraft, the following FAA certification and ratings requirements:
- (i) Pilot in command—Airline transport pilot and applicable type ratings.
- (ii) Second in command—Commercial pilot and instrument ratings.
- (iii) Flight attendant (if required or used)—Appropriately trained personnel.
- (3) For all other aircraft, the following FAA certification and rating requirements:
- (i) Pilot in command—Commercial pilot and instrument ratings.
- (ii) Second in command—Commercial pilot and instrument ratings.
- (iii) Flight attendant (if required or used)—Appropriately trained personnel.
- (b) The Administrator may authorize deviations from paragraph (a)(1) of this section if the Flight Standards District Office that issued the program manager's management specifications finds that the crewmember has comparable experience, and can effectively perform the functions associated with the position in accordance with the requirements of this chapter. Grants of deviation under this paragraph may be granted after consideration of the size and scope of the operation, the qualifications of the intended personnel and circumstances set forth §91.1055(b)(1) through (3). The Administrator may, at any time, terminate any grant of deviation authority issued under this paragraph.

## §91.1055 Pilot operating limitations and pairing requirement.

- (a) If the second in command of a fixed-wing program aircraft has fewer than 100 hours of flight time as second in command flying in the aircraft make and model and, if a type rating is required, in the type aircraft being flown, and the pilot in command is not an appropriately qualified check pilot, the pilot in command shall make all takeoffs and landings in any of the following situations:
- (1) Landings at the destination airport when a Destination Airport Analysis is required by §91.1037(c); and
  - (2) In any of the following conditions:
    (i) The prevailing visibility for the
- (i) The prevailing visibility for the airport is at or below 3/4 mile.
- (ii) The runway visual range for the runway to be used is at or below 4,000 feet.
- (iii) The runway to be used has water, snow, slush, ice or similar contamination that may adversely affect aircraft performance.
- (iv) The braking action on the runway to be used is reported to be less than "good."
- (v) The crosswind component for the runway to be used is in excess of 15 knots.
- (vi) Windshear is reported in the vicinity of the airport.
- (vii) Any other condition in which the pilot in command determines it to be prudent to exercise the pilot in command's authority.
- (b) No program manager may release a program flight under this subpart unless, for that aircraft make or model and, if a type rating is required, for that type aircraft, either the pilot in command or the second in command has at least 75 hours of flight time, either as pilot in command or second in command. The Administrator may, upon application by the program manager, authorize deviations from the requirements of this paragraph by an appropriate amendment to the management specifications in any of the following circumstances:
- (1) A newly authorized program manager does not employ any pilots who meet the minimum requirements of this paragraph.
- (2) An existing program manager adds to its fleet a new category and

## §91.1057

class aircraft not used before in its operation.

- (3) An existing program manager establishes a new base to which it assigns pilots who will be required to become qualified on the aircraft operated from that base.
- (c) No person may be assigned in the capacity of pilot in command in a program operation to more than two aircraft types that require a separate type rating.

## § 91.1057 Flight, duty and rest time requirements: All crewmembers.

(a) For purposes of this subpart—
Augmented flight crew means at least three pilots.

Calendar day means the period of elapsed time, using Coordinated Universal Time or local time that begins at midnight and ends 24 hours later at the next midnight.

Duty period means the period of elapsed time between reporting for an assignment involving flight time and release from that assignment by the program manager. All time between these two points is part of the duty period, even if flight time is interrupted by nonflight-related duties. The time is calculated using either Coordinated Universal Time or local time to reflect the total elapsed time.

Extension of flight time means an increase in the flight time because of circumstances beyond the control of the program manager or flight crewmember (such as adverse weather) that are not known at the time of departure and that prevent the flightcrew from reaching the destination within the planned flight time.

Flight attendant means an individual, other than a flight crewmember, who is assigned by the program manager, in accordance with the required minimum crew complement under the program manager's management specifications or in addition to that minimum complement, to duty in an aircraft during flight time and whose duties include but are not necessarily limited to cabin-safety-related responsibilities.

Multi-time zone flight means an easterly or westerly flight or multiple flights in one direction in the same duty period that results in a time zone difference of 5 or more hours and is

conducted in a geographic area that is south of 60 degrees north latitude and north of 60 degrees south latitude.

Reserve status means that status in which a flight crewmember, by arrangement with the program manager: Holds himself or herself fit to fly to the extent that this is within the control of the flight crewmember; remains within a reasonable response time of the aircraft as agreed between the flight crewmember and the program manager; and maintains a ready means whereby the flight crewmember may be contacted by the program manager. Reserve status is not part of any duty period or rest period.

Rest period means a period of time required pursuant to this subpart that is free of all responsibility for work or duty prior to the commencement of, or following completion of, a duty period, and during which the flight crewmember or flight attendant cannot be required to receive contact from the program manager. A rest period does not include any time during which the program manager imposes on a flight crewmember or flight attendant any duty or restraint, including any actual work or present responsibility for work should the occasion arise.

Standby means that portion of a duty period during which a flight crewmember is subject to the control of the program manager and holds himself or herself in a condition of readiness to undertake a flight. Standby is not part of any rest period.

- (b) A program manager may assign a crewmember and a crewmember may accept an assignment for flight time only when the applicable requirements of this section and §§91.1059–91.1062 are
- (c) No program manager may assign any crewmember to any duty during any required rest period.
- (d) Time spent in transportation, not local in character, that a program manager requires of a crewmember and provides to transport the crewmember to an airport at which he or she is to serve on a flight as a crewmember, or from an airport at which he or she was relieved from duty to return to his or her home station, is not considered part of a rest period.